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*DFW*

April 7, 2006

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Washington, DC 22313-1450

SUBJECT: Application No.: 10/528,682  
Filing Date: January 27, 2006  
Confirmation No.: 4642  
For: SYSTEM AND METHOD FOR DIGITAL  
COMPENSATION OF DIGITAL TO ANALOG  
AND ANALOG TO DIGITAL CONVERTERS  
Docket No.: AD-336J

Dear Sir:

In response to the Office Communication mailed March 27, 2006, enclosed please find a Preliminary Amendment that now includes a complete set of claims.

If for any reason this NOTICE OF NON-COMPLIANT AMENDMENT is found to be incomplete, or if at any time it appears that a TELEPHONE CONFERENCE with counsel would help advance prosecution, please telephone the undersigned, or his associates, collect in Waltham, Massachusetts at (781) 890-5678.

Kindly acknowledge receipt of the foregoing by returning the enclosed self-addressed postcard.

Sincerely,

Roy J. Coleman  
Reg. No. 48,863

RJC/jmc  
Enclosure

Commissioner for Patents

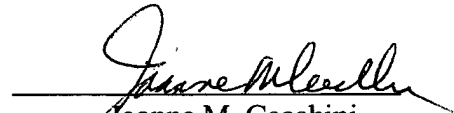
April 7, 2006

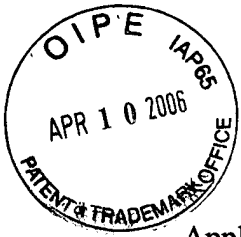
Page 2



CERTIFICATE OF MAILING

I hereby certify that the attached correspondence is being deposited with the United States Postal Service as First Class Mail, on this 7th day of April 2006 in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Joanne M. Cecchini



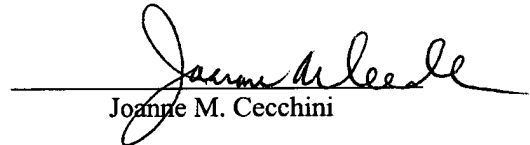
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Dempsey <i>et al.</i>	Confirm No.:	4642
Appl. No:	10/528,682	Group:	2819
Filing Date:	January 27, 2006	Examiner:	Williams, H.L.
For:	SYSTEM AND METHOD FOR DIGITAL COMPENSATION OF DIGITAL TO ANALOG AND ANALOG TO DIGITAL CONVERTERS	Docket No.:	AD-336J

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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Joanne M. Cecchini

PRELIMINARY AMENDMENT

Preliminary to the examination of the above-identified application, please amend the application as follows:

AMENDMENT A

**Amendments to the claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** being on page 13 of this paper.